#106110, #106120, #106170, #106180 MILLENNIUM TRIPLE TREES

Please read and understand these instructions completely before installation to avoid any possible injury to yourself or the motorcycle and/or accessory.

NOTE: INSTALLATION SHOULD BE PERFORMED ONLY BY QUALIFIED PERSONNEL.

PARTS LIST	DESCRIPTION	QTY:
#1	UPPER TRIPLE TREE	1
#2	LOWER TRIPLE TREE	1
#3	NECK STEM WITH FLAT HEAD SOCKET SCREW	1
#4	HANDLEBAR DAMPER KIT	1
#5	PINCH BOLTS ¼-20 x ¾ SHCS S/S	4

INSTALLATION:

1. APPLY A QUALITY THREADLOCKER SUCH AS RED LOCTITE OR EQUIVALENT TO THE THREADS OF THE NECK STEM. SCREW THE NECK STEM INTO THE UPPER TREE UNTIL IT BOTTOMS OUT AND IS UNABLE TO BE TIGHTENED ANY FURTHER.

2. INSURE THAT THE UPPER AND LOWER BEARING RACES AND BEARINGS ARE IN GOOD CONDITION AND THE BEARINGS ARE PACKED WITH THE PROPER GREASE.

3. INSERT THE NECK STEM INTO THE FRAME STEERING HEAD AND FIT THE LOWER TREE ONTO THE NECK STEM HOLDING IT IN PLACE WITH THE FLAT HEAD SOCKET SCREW. AT THIS TIME TIGHTEN THE FLAT HEAD JUST ENOUGH TO TAKE OUT ANY NOTICEABLE PLAY. THE TRIPLE TREE SHOULD MOVE FREELY FROM SIDE TO SIDE AT THIS STAGE OF ASSEMBLY.

4. NEXT SLIDE THE FORK TUBE ASSEMBLIES INTO THE TRIPLE TREES USING CARE AS TO NOT SCRATCH OR DAMAGE THE FORK TUBES WHILE PASSING THROUGH THE TRIPLE TREE. SLIDE THE FORK TUBES ASSEMBLIES UP UNTIL THEY BOTTOM OUT INTO THE TOP TREE. ADD THE PROPER AMOUNT OF FORK OIL AS RECOMMENDED BY YOUR FORK LEG MANUFACTURER. (PRO-ONE LOWER LEGS REQUIRE 11O.Z. OF FORK OIL.) INSTALL THE FORK TUBE CAPS. (THE PINCH BOLTS WILL BE TORQUED TO 12 ft-lbs USING BLUE LOCTITE DURING THE ADJUSTMENT PHASE OF ASSEMBLY.)

5. AFTER THE FRONT TIRE AND WHEEL IS PROPERLY INSTALLED, IT IS TIME TO ADJUST THE "FALL AWAY." THIS IS THE TERM USED TO DESCRIBE THE PROPER NECK BEARING TIGHTNESS OR PRELOAD. TIGHTENING OR LOOSENING THE FLAT HEAD SOCKET SCREW ON THE BOTTOM OF THE NECK STEM SETS THE PROPER PRELOAD.

6. CONSULT AN AUTHORIZED SERVICE MANUAL FOR THE FRONT FORK ADJUSTMENT PROCEDURE TO OBTAIN THE PROPER "FALL AWAY." WHEN THE FORK ADJUSTMENT IS COMPLETE USE BLUE LOCTITE ON THE PINCH BOLTS AND RED LOCTITE ON THE FLATHEAD SOCKET SCREW THAT SCREWS INTO THE BOTTOM OF THE NECK STEM.

IF THE TRIPLE TREES HAVE TURN SIGNALS, THE TRIPLE TREE IS SELF-GROUNDING. THE SINGLE WIRE ON THE LEFT CONNECTS TO THE LEFT TURN SIGNAL WIRE IN YOUR WIRING LOOM AND THE SINGLE WIRE ON THE RIGHT CONNECTS TO THE RIGHT TURN SIGNAL WIRE IN YOUR WIRE LOOM.

IF YOU NEED ASSISTANCE WITH THIS PRODUCT
CONTACT PRO-ONE AT: 909-445-0900